In The Claims

Please	amend	the	claims	as	follows:

Claims WHAT IS CLAIMED IS:

1. (CURRENTLY AMENDED)	A method of nucleating a second polyethylene			
polymer comprising:				
Use of a first polyethylene po	lymer having a density of at least 950 kg/m³-as a			
	yethylene polymer having a density of less than			
940 kg/m ³ with a nucleating agent, wherein said nucleating agent is a first polyethylene polymer having a density of at least 950 kg/m ³ .				
polymer naving a density of at least y	<u>/50 kg/m</u> .			
2 (CUDDENTLY AMENDED	The method according to Head of alaim 1 subgrain			
	The method according to Use of claim 1, wherein			
said first polyethylene polymer is a h	omopolymer.			
•	Use as claimed in The method according to claim			
1, or 2 wherein the density of the first	st polyethylene polymer is at least 955 kg/m ³ .			
•) Use as claimed in The method according to claim			
1, to 3-wherein the MFR ₂ of the first	polyethylene polymer is 5 to 20 g/10 min.			
5. (CURRENTLY AMENDED) Use as claimed in The method according to claim			
1, to 4-wherein the amount of first p	olyethylene polymer employed is between about 0.6			
to 5 %wt, relative to the weight of se	econd polyethylene polymer.			

6.	(CURRENTLY AMENDED) Use as claimed in The method according to claim 1
to-6 ,	wherein said second polyethylene polymer is a copolymer or terpolymer of
ethyle	ene with at least one C ₃₋₁₀ α-olefin.

- 7. (CURRENTLY AMENDED) Use as claimed in The method according to claim 1, to 6 wherein said second polyethylene polymer is made using a single site catalyst.
- 8. (CURRENTLY AMENDED) Use claimed in The method according to claim 1. to 7 wherein said second polyethylene polymer is an ethylene/hexene copolymer or ethylene/butene/hexene terpolymer.
- 9. (CURRENTLY AMENDED) Use as claimed in The method according to claim 1, to 8 wherein the density of the second polyethylene polymer is less than 935 kg/m³.
- 10. (ORIGINAL) A polymer composition comprising:
- A) 0.5 to 5% wt of a polyethylene homopolymer having a density of at least 950 kg/m³; and
- B) at least 95% wt of a polyethylene co- or terpolymer with at least one C_{3-10} α -olefin, said polymer having a density of less than 940 kg/m³.
- 11. (CURRENTLY AMENDED) A film comprising a polymer as claimed in claim 10 polymer composition comprising:

- A) 0.5 to 5% wt of a polyethylene homopolymer having a density of at least 950 kg/m³; and
- B) at least 95% wt of a polyethylene co- or terpolymer with at least one C_{3-10} α olefin, said polymer having a density of less than 940 kg/m³.
- 12. (CURRENTLY AMENDED) AThe film as claimed in claim 11 having a Haze (ASTM D 1003) of less than 40% and a gloss (ASTM D 523-66T) of at least 35.